

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1-2 (Canceled).

3 (Currently Amended). A method for adjusting keystoneing in a projector, comprising:

- (a) using an imaging device to sense an indication of the height of a projection screen and the width of said projection screen;
- (b) determining without user input an aspect ratio for said projection screen;
- (c) determining a transformation to adjust the keystoneing of an image projected from said projector based upon said aspect ratio;
- (d) modifying said image projected from said projector in accordance with said transformation;
- (e) projecting said modified image from said projector; and
- (f) The method of claim 1 further comprising selecting an aspect ratio for said projection screen from a predetermined set of aspect ratios.

4-6 (Canceled).

7 (Original). The method of claim 3 wherein said set of aspect ratios includes all of 1:1, 4:3, and 16:9.

8-12 (Canceled).

13 (Currently Amended). A method for sensing a projection screen with a projector, comprising:

- (a) using an imaging device to sense an indication of the height of a projection screen and the width of said projection screen;
- (b) determining without user input an aspect ratio for said projection screen;
- (c) projecting an image from said projector onto said projection screen; and
- (d) The method of claim 9 further comprising selecting an aspect ratio for said projection screen from a predetermined set of aspect ratios.

14-16 (Canceled).

17 (Currently Amended). A method for sensing a projection screen with a projector, comprising:

- (a) using an imaging device to sense an indication of the height of a projection screen and the width of said projection screen;
- (b) determining without user input an aspect ratio for said projection screen;
- (c) projecting an image from said projector onto said projection screen; and
- (d) The method of claim 9 wherein said set of aspect ratios includes all of 1:1, 4:3, and 16:9.

18-27 (Canceled).

28 (Previously presented). A method for sensing a projection screen with a projector, comprising:

- (a) using an imaging device to sense a projection screen;
- (b) sensing the boundary color of said projection screen;
- (c) modifying said image based upon said boundary color;
- (c) projecting said modified image from said projector onto said projection screen.

29 (Original). The method of claim 28 further comprising:

- (a) determining a transformation to adjust the keystoneing of said image projected from said projector based upon said aspect ratio;
- (b) modifying said image projected from said projector in accordance with said transformation.
- (c) projecting said modified image from said projection onto said projection screen.

30 (Original). The method of claim 28 wherein said boundary color is categorized as either relatively dark or relatively light.

31 (Original). The method of claim 30 wherein if said boundary color is relatively dark said modified image is permitted to extend onto said boundary color.

32 (Original). The method of claim 30 wherein if said boundary color is relatively light said modified image is not permitted to extend onto said boundary color.